

Docket No.: S1022.71100US00  
(PATENT)

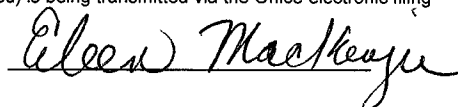
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yves Campidelli et al.  
Serial No.: 10/583,235  
Confirmation No.: 8255  
Filed: May 10, 2007  
For: SINGLE-CRYSTAL SEMICONDUCTOR LAYER WITH  
HETEROATOMIC MACRO-NETWORK  
Examiner: Not Yet Assigned  
Art Unit: N/A

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 4, 2008



**FIRST PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.